

Attorney Docket No. 70301.56944

4A
7/2/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: ZIMMERMAN, Michael
LANGE, Rüdiger

SERIAL NO. N/A

FILED: Herewith

FOR: COMPOSITION WHICH CURES USING VISIBLE
LIGHT AND ITS USE

BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Sir:

PRELIMINARY AMENDMENT

Please amend the application as follows.

In the Claims:

Please cancel claims 1-22 and enter the following new claims.

26
--23. A method for producing a three-dimensional object by sequential selective solidification of layers of the composition at positions corresponding to the cross-section of the object, the method comprising irradiating in each layer of a composition comprising the following constituents:

- (a) 2-99 wt.% of at least one compound comprising a group selected from an acrylate group, a methacrylate group, a vinyl group, an